

SEQ ID NO:29 - His-FLAG[®] mutant G-hf-GDNF

RLKRSPDHHHHHDYKDDDDKQAAALPRRERNRQAAAASPENSRGKGRRGQRGKNRG
CVLTAIHLNVTDLGLGYETKEELIFRYCSGSCEAAETMYDKILKNLSRSRRLTSDKVGQA
CCRPVAFDDDL SFLDDSLVYHILRKHS AKRCGCI

SEQ ID NO:30 - His-FLAG[®] mutant P-hf-PSPN

RLPRALAHHHHHHDYKDDDDKGSCRLWSLTLPVAELGLGYASEEKVIFRYCAGSCPQE
ARTQHSLVLARLRGRGRAHGRPCCQPTSYADVTFLLDDQHHWQQLPQLSAAACGCGG

SEQ ID NO:31 - His-FLAG[®] mutant N-hf-GDNF

RRARPGAHHHHHDYKDDDDKRGCVLTAIHLNVTDLGLGYETKEELIFRYCSGSCEAA
ETMYDKILKNLSRSRRLTSDKVGQACRPVAFDDDL SFLDDSLVYHILRKHS AKRCGCI

SEQ ID NO:32 - amino acid sequence depicting the ligature of human ARTN and NRTN to make

His-FLAG[®] mutant N-hf-ARTN

N-...RRARPGAHHHHHDYKDDDDKRGCR...-C

IN THE SEQUENCE LISTING

Please amend the Sequence Listing to include entries for SEQ ID NOS:29-32. Substitute sheets and two copies of the computer readable form of the amended Sequence Listing are submitted in accordance with 37 CFR. 1.825 (a)(b).

I hereby state that the amendments, made in accordance with 37 CFR 1.825 (a), included in the substitute sheets of the Sequence Listing are supported in the application, as filed, at page 30, lines 6, 9 and 16 and at page 36, line 35. I hereby state that the substitute sheets of the sequence listing do not include new matter. Furthermore, I hereby state that the substitute copies of the computer readable form, submitted in accordance with 37 CFR 1.825(b), are the same as the amended Sequence Listing.

Respectfully submitted,



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